

SD6853/S96530 July 5, 2001

Express Mail No.: EL026585914US

**ASSISTANT COMMISSIONER FOR PATENTS BOX PATENT APPLICATION** WASHINGTON, D.C. 20231



# **UTILITY PATENT APPLICATION TRANSMITTAL** Under 37 CFR 1.53(b)

Transmitted herewith	for	filing is	the	patent	appi	ication	of
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INVENTOR(S):

Thor Bakke and Charles T. Sullivan

FOR:

Vertically-Tapered Optical Waveguide and Optical Spot Transformer Formed Therefrom

## I. APPLICATION ELEMENTS

1.	<b>M</b>	Fee Transmittal Form (original + duplicate)					
2.	$\boxtimes$	Specification Total Pages21					
3.	$\boxtimes$	Drawings Total Sheets <u>3</u>					
4,		Oath or Declaration (with Power of Attorney) Total Pages 2  a. Newly Executed b. Copy from Prior Application (Continuation or Divisional)  Deletion of Inventors Signed Statement Attached Deleting Inventor(s) named in prior Application. 37 CFR 1.63(d)(2) and 1.33(b).					
5.		Incorporation by Reference (if Box 4b is checked). The entire disclosure of the prior application(s) from which a copy of the Oath or Declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6		Microfiche Computer Program (Appendix)					

<u>II.</u>	<u>ACCOM</u>	<u>PANYI</u>	NG APPLICATION PARTS							
	7.		Assignment Papers (cover sheet and	docum	ent(s)					
	8.		37 CFR 3.73(b) Statement							
	9.	$\boxtimes$	Information Disclosure Statement (IDS)/PTO-1449	☒	Copies of IDS Citations					
	10.		Preliminary Amendment							
	11.	$\boxtimes$	Return Receipt Postcard (Itemized)							
	12.		Other							
<u>III.</u>	IF A CC	DNTING	JING APPLICATION							
☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP)										
of prior application No/										
IV.	CORRE	SPON	DENCE ADDRESS							
	Timo	othy D.	Stanley							

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Dated:

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### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U. S. Postal Service on the 5th day of July, 2001, in an envelope as \*Express Mail Post Office to Addressee" Mailing Label Number EL026585914US, addressed to the: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231. Marilynn A. Gabel

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# **FEE TRANSMITTAL FOR FY 2001**

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

(\$)908.00

TOTAL AMOUNT OF PAYMENT

Attorney Docket No.

Complete ii Known						
Application Number						
Filing Date	July 5, 2001					
First Named Inventor	Bakke, et al					
Examiner Name						
Group / Art Unit						
Attorney Docket No.	SD6853/S96530					

Complete if Known

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The Commissioner is hereby authorized to charge					3. ADDITIONAL FEES				_			
1. indicated fees and credit any over payments to:				Fee	Large Entity Smal Enti			Fee Description	Fee Paid			
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		Any A	dditional Under				,_,				sheet	
2		1.16 at	nd 1.17 Inclose	s.d.			139	130	139	130	Non-English specification	
2.		heck		oney Or	rder 🔲	Other	147	2,520	147	2,520	For filing a request for reexamination	
				CULAT		0 0 101	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
1. B/		FILING	FEE	OULA:	1011	ONE STATE OF THE S	113	1,840	11	1,840	Requesting publication of SIR after Examiner	
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee De	scription	Fee	115	110	215	55	Extension for reply within first month	
Code	(\$)	Code	• • •	I IASSA . ÆS		Paid	116	390	216	195	Extension for reply within second month	
101	710	201 206	355 160	Utility fili Design fi	-	710	117	890	217	445	Extension for reply within third month	
106 107	320 490	200	245	Plant filir	-		118	1,390	218	695	Extension for reply within fourth month	
108	710	208	355		filing fee		128	1,890	228	945	Extension for reply within fifth month	
114	150	214	75	Provision	al filing fee		119	310	219	155	Notice of Appeal	
			SU	RTOTAL (	1) \$ 710.	00	120	310	220	155	Filing a brief in support of an appeal	
2 FY	TRA	CI AIN	I FEES		·/ [\$ / 10.	.00	121	270	221	135	Request for oral hearing	
<b>-</b> \		<i></i>			Fee from		138	1,510	138	1,510	Petition to institute a public use proceeding	
			Extra	Ciaims	below	Fee Paid	140	110	240	55	Petition to revive - unavoidable	
Total Cla		31	-20**=		_	= 198	141	1,240	241	620	Petition to revive - unintentional	
Indepen Claims		3	- 3**=	g x	0	= 0	142	1,240	242	620	Utility issue fee (or reissue)	
Multiple		ient				=	143	440	243	220	Design issue fee	
							144	600	244	300	Plant issue fee	
							122	130	122	130	Petitions to the Commissioner	
							123	50	123	50	Petitions related to provisional applications	
**or nun	nber pre	viously į	oaid, if gr	eater; For	Reissues, s	ee below.	126	240	126	240	Submission of Information Disclosure Stmt	
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)		Fee Descri <sub>l</sub>	ption	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 102	18 80	203 202	9 40		excess of 20 ent claims in	0 excess of 3	146	710	246	355	Filing a submission after final refection (37 CFR 1.129(a))	
104 109	270 80	204 209	135 40	**Reissue	independer	aim, if not paid nt claims	149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
			_		ginal patent			Other	fee (s	pecify)	•	
110 18 210 9 **Reissue claims in excess of 20 and over original patent					Other	fee (s	pecify)					
			SUBTO	TAL (2)	(\$)198			*Red	luced	by Bas	ic Filing Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY	Υ	Complete (if applicable)			
Typed or Printed Name	John P. Hohimer	-		Reg. Number	39,226
Signature	we as the	Date	7/5/01	Deposit Account User ID	19-0131

Burden Hour Statement: The form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

# REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i) First Named Inventor Thor Bakke Vertically-Tapered Optical Waveguide and Optical Spot Transformer Formed Therefrom Atty Docket Number SD6853/S96530

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

John P. Hohimer, Reg. No. 39,226 Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Application may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents Washington, DC 20231.